

## Claims

1. (Previously Presented) A method for transferring medical record information of a patient between portable processing devices, comprising the steps of:
  - on a first portable processing device,
    - selecting information to be transferred in response to user command;
    - establishing a bidirectional communication link with a second portable processing device;
    - validating identification data of a medical information recipient associated with said second portable device to determine said recipient is authorized to access said selected information; and
    - communicating patient identification information and said selected information on said established communication link in response to user selection of a displayed icon.
2. (Previously Presented) A method according to claim 1, wherein  
said established communication link with said second portable processing device includes a wireless link and  
said step of selecting information to be transferred comprises selecting at least one of, (a) medical information associated with a plurality of patients, (b) medical information associated with a specific patient, (c) laboratory test results for a specific patient, (d) a medical report associated with a plurality of patients and (e) medical information associated with a specific healthcare provider and an associated group of patients.
3. (Original) A method according to claim 2, wherein  
said step of selecting information to be transferred includes the step of supporting user navigation, in response to user command, through a plurality of display images to enable selection of said information to be transferred.
4. (Original) A method according to claim 1, including the step of configuring said method of transferring patient record information between portable processing devices by pre-selecting data elements comprising said patient identification information.

5. (Original) A method according to claim 4, wherein said data elements comprising said patient identification information include at least two of (a) username, (b) password, (c) patient identifier, (d) patient gender identifier, (e) patient birth date and (f) calling application identification supporting return of control to said calling application upon completion of communication on an established communication link.

6. (Original) A method according to claim 1, including the steps of validating user authorization to access said selected information, and inhibiting communication of said selected information on said established communication link in response to unsuccessful validation of user authorization to access said selected information.

7. (Previously Presented) A method according to claim 1, wherein said bidirectional communication link between said first and second portable processing devices is direct without intervening devices and including the step of

inhibiting communication of said selected information on said established communication link in response to unsuccessful validation of authorization of said medical information recipient to access said communicated selected information.

8. (Previously Presented) A method according to claim 7, wherein said identification data comprises authorization information received by said first portable processing.

9. (Original) A method according to claim 1, including the step of storing a plurality of communication settings associated with a plurality of corresponding communication links;

sequentially initiating communication on individual communication links, one at a time, using associated corresponding communication settings until an acknowledgement is received within a predetermined time-out window indicating a communication link with a second portable processing device is established.

10. (Original) A method according to claim 9, wherein  
said plurality of communication links comprise at least two (a) connection via a PC compatible serial port, (b) connection via an infra-red link to a PC compatible serial port, (c) connection via an Ethernet compatible network (d) connection via an infra-red link to an Ethernet compatible network and (e) a wireless network connection.

11. (Original) A method according to claim 9, wherein  
said step of sequentially initiating communication is performed automatically upon detection of a lost connection to support seamless operation of said portable processing device.

12. (Previously Presented) A method according to claim 9, wherein  
said established communication link with said second portable processing device includes a wireless link and  
said communication settings comprise a set of communication settings applicable to a corresponding individual communication link.

13. (Original) A method according to claim 12, wherein  
said set of communication settings include at least two of, (a) data rate, (b) protocol identifier, (c) sender identifier code, (d) error handling code identifier and (e) data format identifier.

14. (Previously Presented) A method according to claim 9, wherein  
said initiating communication step comprises  
initiating communication on said plurality of communication links one at a time in a predetermined sequential order.

15. (Original) A method according to claim 9, including the step of  
communicating at least two of (a) username, (b) password, (c) patient identifier, (d) patient gender identifier, (e) patient birth date and (f) calling application identification supporting return of control to said calling application upon completion of communication on an established communication link.

16. (Original) A method according to claim 9, including the step of repeating said initiating communication step for a predetermined number of times until a connection is established or a communication failure is declared.

17. (Currently Amended) A method for receiving medical record information communicated to a first receiving portable processing device from a second portable processing device, comprising the steps of:

on a first receiving portable processing device,  
validating user authorization to access medical information of a particular patient;

establishing a bidirectional communication link with a second portable processing device;

validating identification data of a medical information recipient associated with said second first portable device to determine said recipient is authorized to access said selected medical information of said particular patient;

inhibiting access to said medical information in response to unsuccessful validation of said identification data and recipient authorization, said inhibiting access being performed by at least one of,

(a) inhibiting receiving said medical information and associated patient identification information on said established communication link, and

(b) inhibiting storing said medical information and associated patient identification information received on said established communication link.

18. (Previously Presented) A method according to claim 17, including the step of

initiating generation of a message to prompt a recipient to affirm receipt of said medical information is desired, and

inhibiting receipt of said medical information in response to a non-affirmation.

19. (Previously Presented) A method according to claim 17, wherein said established communication link with said second portable processing device includes a wireless link and  
said validation of user authorization comprises password validation.

20. (Original) A method according to claim 17, including the step of configuring said method of transferring patient record information between portable processing devices by pre-selecting data elements comprising said patient identification information.

21. (Original) A method according to claim 20, wherein said data elements comprising said patient identification information include at least two of (a) username, (b) password, (c) patient identifier, (d) patient gender identifier, (e) patient birth date and (f) calling application identification supporting return of control to said calling application upon completion of communication on an established communication link.

22. (Previously Presented) A system for transferring medical record information of a patient between portable processing devices, comprising:

- a first portable processing device including,
  - a navigation processor supporting user navigation and selection of information to be transferred; and
  - a communication network for,
    - establishing a bidirectional communication link with a second portable processing device;
    - validating identification data of a medical information recipient associated with said second portable device to determine said recipient is authorized to access said selected information; and
    - communicating patient identification information and said selected information on said established communication link in response to user selection of a displayed icon.